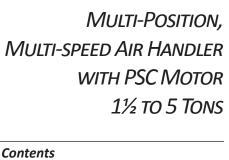


ARUF SERIES





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Product Features

- Check flowrator for cooling and heat pump applications
- Direct drive, multi-speed PSC blower motor
- All-aluminum evaporator coil
- Coil mounting track for quick repositioning
- Cabinet air leakage less than 2.0% at 1.0 inch H₂O when tested in accordance with ASHRAE standard 193
- Cabinet air leakage less than 1.4% at 0.5 inch H₂O when tested in accordance with ASHRAE standard 193
- 3 kW 25 kW electric heater kits
- AHRI certified; ETL listed

- Rigid SmartFrame™ cabinet
- Horizontal or vertical configuration capabilities
- 21" depth for easier attic access
- DecaBDE-free thermoplastic drain pan with secondary drain connections
- Screw-less sides and back helps to reduce condensation when installed in humid locations
- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- Galvanized, leather grain-embossed finish
- Glue-less cabinet insulation retention
- Tool-less filter access



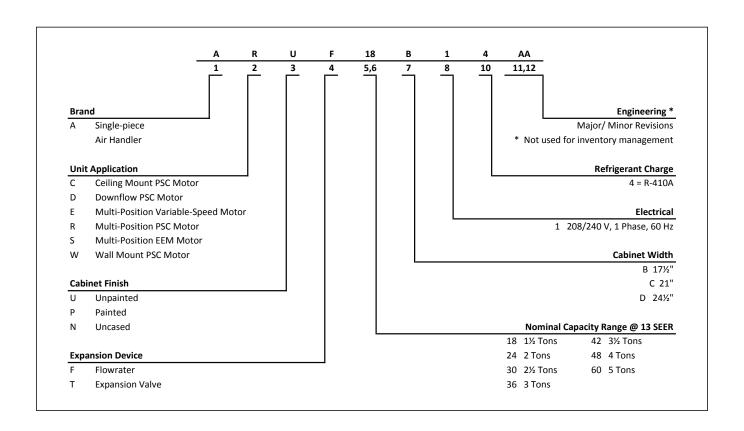


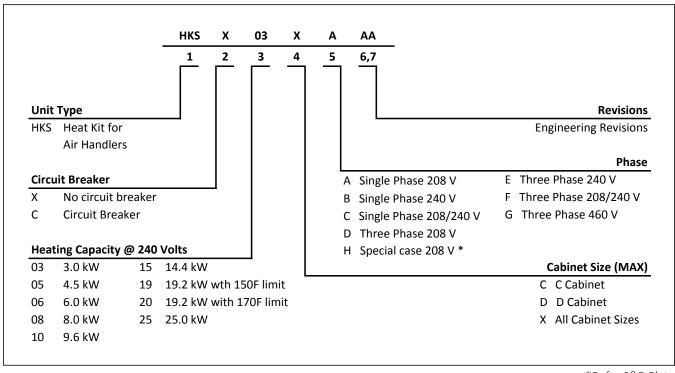






^{*} Complete warranty details available from your local dealer or at www.goodmanmfg.com. To receive the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec



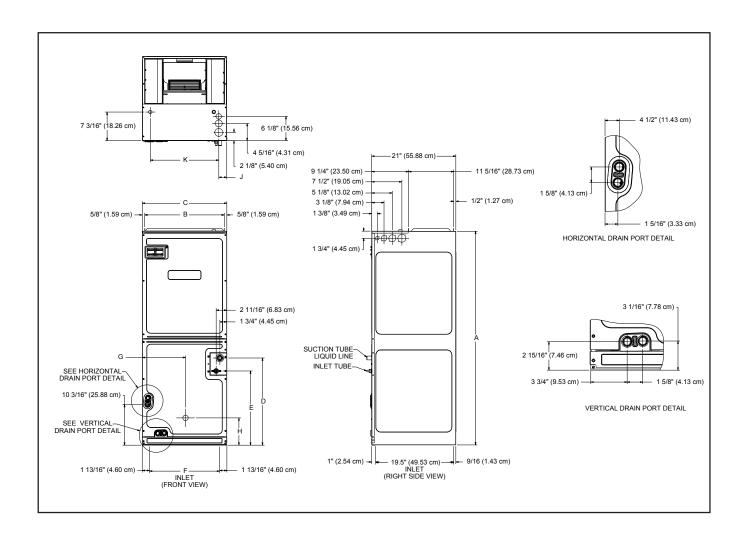


*Refer S&R Plate

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	ARUF 25B14*	ARUF 29B14*	ARUF 31B14*	ARUF 37C14*	ARUF 43C14*	ARUF 49C14*	ARUF 37D14*	ARUF 43D14*	ARUF 47D14*	ARUF 49D14*	ARUF 61D14*
NOMINAL RATINGS											
Cooling (Btu/h)	24,000	25,000	30,000	36,000	42,000	48,000	36,000	42,000	43,000	48,000	60,000
Piston Size	0.051	0.057	0.065	0.072	0.076	0.080	0.072	0.076	0.076	0.080	0.080
BLOWER											
Diameter	9½"	9½"	9½"	10%"	10%"	105%"	10%"	10%"	105%"	105%"	1115/16"
Width	6"	6"	6"	8"	8"	105%"	10%"	10%"	105%"	105%"	105%"
COIL CONNECTIONS											
Liquid	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"
Suction	3/4"	3/4"	7 ₈ ''	7∕8''	7∕8''	7∕8''	7 ₈ ''	7 ₈ ''	7∕8''	7∕8''	7∕8''
Coil Drain Connect (FPT)	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"
ELECTRICAL DATA											
Voltage	208/230	208/230	208/230	208/230	208/230	208/230	208/230	208/230	208/230	208/230	208/230
Min Circuit Ampacity	2.4/2.4	2.4/2.4	2.4/2.4	4/4	4/4	4/4	4/4	4/4	4/4	4/4	6/6
Max. Overcurrent Device (Amps)	15/15	15/15	15/15	15/15	15/15	15/15	15/15	15/15	15/15	15/15	15/15
Minimum VAC	197	197	197	197	197	197	197	197	197	197	197
Maximum VAC	253	253	253	253	253	253	253	253	253	253	253
Blower Motor											
Full Load Amps (FLA)	1.9	1.9	1.9	3.0	3.0	3.1	3.0	3.5	3.5	3.5	4.6
Horsepower (HP)	1/3	1/3	1/3	1/3	1/3	1/2	1/3	1/2	1/2	1/2	3/4
SHIP WEIGHT (LBS.)	100	100	110	130	130	135	140	145	150	145	155

Note: For a properly matched system and piston sizing information, refer to Amana piston kit chart of the corresponding Amana® outdoor unit. Minimum Circuit Ampacity (MCA) and Maximum Overcurrent Protection (MOP) for blower without supplemental heat installed. Refer to unit nameplate and/or Heat Kit Data for specification with approved accessory heaters installed.



Model	Α"	В"	C"	D"	E"	F"	G"	H"
ARUF25B14*	45	16%	17½	15¼	12	141/8	91/8	11%
ARUF29B14*	45	16%	17½	15¼	12	141/8	91/8	12¾
ARUF31B14*	537/16	16%	17½	2311/16	20½	141/8	91/8	75/8
ARUF37C14*	537/16	19%	21	2113/16	18%	1711/16	1013/16	613/16
ARUF43C14*	537/16	19%	21	2113/16	18%	1711/16	1013/16	613/16
ARUF49C14*	537/16	19%	21	2113/16	18%	1711/16	1013/16	613/16
ARUF37D14*	537/16	235/16	24½	21½	185/16	213/16	12%	6%
ARUF43D14*	537/16	235/16	24½	21½	185/16	213/16	12%	6%
ARUF47D14*	58	235/16	24½	261/8	22%	213/16	12%	25 ² / ₁₆
ARUF49D14*	537/16	235/16	24½	21½	185/16	213/16	12%	6%
ARUF61D14*	58	235/16	24½	261/8	22%	213/16	12%	25²/ ₁₆

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	Motor			STATIC PRESSU	JRE (IN W.C) AI	RFLOW (CFM)		
MODEL	SPEED	0.1	0.2	0.3	0.4	0.5	0.6	0.7
	Low	650	620	595	540	490	420	275
ARUF25B14	Med	885	865	825	815	750	690	560
	High	1255	1225	1130	1090	965	925	800
	Low	650	620	595	540	490	420	275
ARUF29B14	Med	885	865	825	815	750	690	560
	High	1255	1225	1130	1090	965	925	800
	Low	660	625	595	560	500	430	330
ARUF31B14	Med	930	905	865	820	765	700	590
	High	1235	1185	1130	1060	990	910	825
	Low	1120	1085	1040	1000	940	875	800
ARUF37C14	Med	1425	1385	1345	1285	1220	1145	1060
	High	1625	1575	1520	1460	1375	1295	1200
	Low	1120	1085	1040	1000	940	875	800
ARUF43C14	Med	1425	1385	1345	1285	1220	1145	1060
	High	1625	1575	1520	1460	1375	1295	1200
	Low	1295	1255	1225	1175	1120	1055	970
ARUF49C14	Med	1535	1485	1420	1370	1295	1215	1130
	High	1755	1680	1590	1515	1425	1340	1250
	Low	1155	1115	1070	1015	955	895	840
ARUF37D14	Med	1505	1470	1430	1375	1300	1210	1105
	High	1785	1735	1680	1625	1555	1440	1330
	Low	1410	1360	1290	1210	1120	1010	920
ARUF43D14	Med	1610	1540	1470	1390	1300	1190	1060
	High	1900	1830	1740	1645	1540	1420	1280
	Low	1420	1370	1310	1240	1125	1045	960
ARUF47D14	Med	1625	1585	1515	1435	1350	1235	1095
	High	1930	1890	1820	1735	1635	1505	1355
	Low	1410	1360	1290	1210	1120	1010	920
ARUF49D14	Med	1610	1540	1470	1390	1300	1190	1060
	High	1900	1830	1740	1645	1540	1420	1280
	Low	1530	1500	1460	1405	1350	1280	1155
ARUF61D14	Med	1950	1885	1830	1785	1745	1670	1595
	High	2235	2170	2100	2030	1965	1915	1825

Notes

- Airflow data indicated is at 230V without air filter in place.
- The chart is for information only. For satisfactory operation, external static pressure must not exceed value shown on rating plate. The shaded area indicates ranges in excess of maximum design external static pressure.
- Use the CFM adjustment factors of 0.98 for horizontal left and 0.96 for horizontal right & downflow orientations

U-0			CIRCUIT 1			CIRCUIT 2		SINGLE-F	SINGLE-POINT KIT		
HEATER KIT MODEL		AMPS	MCA ¹	MOP ²	AMPS	MCA ¹	MOP ²	MCA ¹	MOP ²		
ARUF25B14AB		0/0	2.4/2.4	15/15							
HKSX03XC - 208 V		10.8	16	20							
HKSX05XC - 208 V		17.3	24	25							
HKSX06XC - 208 V	No Breaker	21.7	29	30							
HKSX08XC - 208 V		28.9	38	40							
HKSX10XC - 208 V		34.7	46	50							
HKSC05XC - 208 V		17.3	24	25							
HKSC08XC - 208 V	Breaker	28.9	38	40							
HKSC10XC - 208 V		34.7	46	50							
HKSX03XC - 240 V		12.5	18	20							
HKSX05XC - 240 V		20	27	30							
HKSX06XC - 240 V	No Breaker	25	34	35							
HKSX08XC - 240 V		33.3	44	45							
HKSX10XC - 240 V		40.0	52	60							
HKSC05XC - 240 V		20	27	30							
HKSC08XC - 240 V	Breaker	33.3	44	45							
HKSC10XC - 240 V		40.0	52	60							
ARUF29B14AB		0/0	2.4/2.4	15/15							
HKSX03XC - 208 V		10.8	16	20							
HKSX05XC - 208 V		17.3	24	25							
HKSX06XC - 208 V	No Breaker	21.7	29	30							
HKSX08XC - 208 V		28.9	38	40							
HKSX10XC - 208 V		34.7	46	50							
HKSC05XC - 208 V		17.3	24	25							
HKSC08XC - 208 V	Breaker	28.9	38	40							
HKSC10XC - 208 V		34.7	46	50							
HKSX03XC - 240 V		12.5	18	20							
HKSX05XC - 240 V		20	27	30							
HKSX06XC - 240 V	No Breaker	25	34	35							
HKSX08XC - 240 V		33.3	44	45							
HKSX10XC - 240 V		40.0	52	60							
HKSC05XC - 240 V		20	27	30							
HKSC08XC - 240 V	Breaker	33.3	44	45							
HKSC10XC - 240 V		40.0	52	60							
ARUF31B14AB		0/0	2.4/2.4	15/15							
HKSX03XC - 208 V		10.8	16	20							
HKSX05XC - 208 V		17.3	24	25							
HKSX06XC - 208 V	No Breaker	21.7	29	30							
HKSX08XC - 208 V		28.9	38	40							
HKSX10XC - 208 V		34.7	46	50							
HKSC05XC - 208 V		17.3	24	25							
HKSC08XC - 208 V		28.9	38	40							
HKSC10XC - 208 V	Breaker	34.7	46	50							
HKSC15XA - 208 V		34.7	46	50	17.3	22	25	67	70		

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		İ	CIRCUIT 1			CIRCUIT 2		SINGLE-F	POINT KIT
HEATER KIT MODEL		AMPS	MCA ¹	MOP ²	AMPS	MCA ¹	MOP ²	MCA ¹	MOP ²
HKSX03XC - 240 V		12.5	18	20					
HKSX05XC - 240 V		20	27	30					
HKSX06XC - 240 V	No Breaker	25	34	35					
HKSX08XC - 240 V		33.3	44	45					
HKSX10XC - 240 V		40.0	52	60					
HKSC05XC - 240 V		20	27	30					
HKSC08XC - 240 V		33.3	44	45					
HKSC10XC - 240 V	Breaker	40.0	52	60					
HKSC15XB - 240 V		40.0	53	60	20	25	25	77	80
ARUF37C14AC		0/0	4/4	15/15					
HKSX03XC - 208 V		10.8	17	20					
HKSX05XC - 208 V		17.3	25	30					
HKSX06XC - 208 V	No Breaker	21.7	31	35					
HKSX08XC - 208 V		28.9	40	40					
HKSX10XC - 208 V		34.7	47	50					
HKSC05XC - 208 V		17.3	25	30					
HKSC08XC - 208 V		28.9	40	40					
HKSC10XC - 208 V		34.7	47	50					
HKSC15XA - 208 V	Breaker	34.7	47	50	17.3	22	25	69	70
HKSC19CA - 208 V		34.7	47	50	34.7	43	45	90	100
HKSC15XF - 208 V ^		0	4	15	30	38	40		
HKSC20XF - 208 V ^		0	4	15	38	47	50		
HKSX03XC - 240 V		12.5	19	20					
HKSX05XC - 240 V		20	29	30					
HKSX06XC - 240 V	No Breaker	25	35	35					
HKSX08XC - 240 V		33.3	45	50					
HKSX10XC - 240 V		40	54	60					
HKSC05XC - 240 V		20	29	30					
HKSC08XC - 240 V		33.3	45	50					
HKSC10XC - 240 V		40	54	60					
HKSC15XB - 240 V	Breaker	40	54	60	20	25	25	79	80
HKSC19CB - 240 V		40	54	60	40	50	50	104	110
HKSC15XF - 240 V ^		0	4	15	34.6	43	45		
HKSC20XF - 240 V ^		0	4	15	43	54	60		
ARUF37D14AC		0/0	4/4	15/15					
HKSX03XC - 208 V		10.8	17	20					
HKSX05XC - 208 V		17.3	26	30					
HKSX06XC - 208 V	No Breaker	21.7	31	35					
HKSX08XC - 208 V		28.9	40	40					
HKSX10XC - 208 V		34.7	47	50					

		Circuit 1 Circuit 2			SINGLE-F	POINT KIT			
HEATER KIT MODEL		AMPS	MCA ¹	MOP ²	AMPS	MCA ¹	MOP ²	MCA ¹	MOP ²
HKSC05XC - 208 V		17.3	26	30					
HKSC08XC - 208 V		28.9	40	40					
HKSC10XC - 208 V		34.7	47	50					
HKSC15XA - 208 V	Breaker	34.7	47	50	17.3	22	25	69	70
HKSC20DA - 208 V		34.7	47	50	34.7	43	45	91	100
HKSC15XF - 208 V ^		0	4	15	30	38	40		
HKSC20XF - 208 V ^		0	4	15	38	47	50		
HKSX03XC - 240 V		12.5	19	20					
HKSX05XC - 240 V		20	29	30					
HKSX06XC - 240 V	No Breaker	25	35	35					
HKSX08XC - 240 V		33.3	45.4	50					
HKSX10XC - 240 V		40	54	60					
HKSC05XC - 240 V		20	29	30					
HKSC08XC - 240 V		33.3	45.4	50					
HKSC10XC - 240 V		40	54	60					
HKSC15XB - 240 V	Breaker	40	54	60	20	25	25	79	80
HKSC20DB - 240 V		40	54	60	40	50	50	104	110
HKSC15XF - 240 V ^		0	4	15	34.6	43	45		
HKSC20XF - 240 V ^		0	4	15	43	54	60		
ARUF43C14AC		0/0	4/4	15/15					
HKSX03XC - 208 V		10.8	17	20					
HKSX05XC - 208 V		17.3	25	30					
HKSX06XC - 208 V	No Breaker	21.7	31	35					
HKSX08XC - 208 V		28.9	40	40					
HKSX10XC - 208 V		34.7	47	50					
HKSC05XC - 208 V		17.3	25	30					
HKSC08XC - 208 V		28.9	40	40					
HKSC10XC - 208 V		34.7	47	50					
HKSC15XA - 208 V	Breaker	34.7	47	50	17.3	22	25	69	70
HKSC19CA - 208 V		34.7	47	50	34.7	43	45	90	100
HKSC15XF - 208 V ^		0	4	15	30	38	40		
HKSC20XF - 208 V ^		0	4	15	38	47	50		
HKSX03XC - 240 V		12.5	19	20					
HKSX05XC - 240 V		20	29	30					
HKSX06XC - 240 V	No Breaker	25	35	35					
HKSX08XC - 240 V		33.3	45	50					
HKSX10XC - 240 V		40	54	60					

SS-GARUF

			CIRCUIT 1 CIRCUIT 2				SINGLE-F	POINT KIT	
HEATER KIT MODEL		AMPS	MCA ¹	MOP ²	AMPS	MCA ¹	MOP ²	MCA ¹	MOP ²
HKSC05XC - 240 V		20	29	30					
HKSC08XC - 240 V		33.3	45	50					
HKSC10XC - 240 V		40	54	60					
HKSC15XB - 240 V	Breaker	40	54	60	20	25	25	79	80
HKSC19CB - 240 V		40	54	60	40	50	50	104	110
HKSC15XF - 240 V ^		0	4	15	34.6	43	45		
HKSC20XF - 240 V ^		0	4	15	43	54	60		
ARUF43D14AC		0/0	4/4	15/15					
HKSX03XC - 208 V		10.8	18	20					
HKSX05XC - 208 V		17.3	26	30					
HKSX06XC - 208 V	No Breaker	21.7	31	35					
HKSX08XC - 208 V		28.9	40.5	45					
HKSX10XC - 208 V		34.7	48	50					
HKSC05XC - 208 V		17.3	26	30					
HKSC08XC - 208 V		28.9	40.5	45					
HKSC10XC - 208 V		34.7	48	50					
HKSC15XA - 208 V	Breaker	34.7	48	50	17.3	22	25	69	70
HKSC20DA - 208 V		34.7	48	50	34.7	43	45	91	100
HKSC15XF - 208 V ^		0	4	15	30	38	40		
HKSC20XF - 208 V ^		0	4	15	38	47	50		
HKSX03XC - 240 V		12.5	20	20					
HKSX05XC - 240 V		20	29	30					
HKSX06XC - 240 V	No Breaker	25	36	40					
HKSX08XC - 240 V		33.3	46	50					
HKSX10XC - 240 V		40	54	60					
HKSC05XC - 240 V		20	29	30					
HKSC08XC - 240 V		33.3	46	50					
HKSC10XC - 240 V		40	54	60					
HKSC15XB - 240 V	Breaker	40	54	60	20	25	25	79	80
HKSC20DB - 240 V		40	54	60	40	50	50	104	110
HKSC15XF - 240 V ^		0	4	15	34.6	43	45		
HKSC20XF - 240 V ^		0	4	15	43	54	60		
ARUF47D14AC		0/0	4/4	15/15					
HKSX03XC - 208 V		10.8	18	20					
HKSX05XC - 208 V		17.3	26	30					
HKSX06XC - 208 V	No Breaker	21.7	31	35					
HKSX08XC - 208 V		28.9	40.5	45					
HKSX10XC - 208 V		34.7	48	50					

			CIRCUIT 1			CIRCUIT 2		SINGLE-F	OINT KIT
HEATER KIT MODEL		AMPS	MCA ¹	MOP ²	AMPS	MCA ¹	MOP ²	MCA ¹	MOP ²
HKSC05XC - 208 V		17.3	26	30					
HKSC08XC - 208 V		28.9	40.5	45					
HKSC10XC - 208 V		34.7	48	50					
HKSC15XA - 208 V	Breaker	34.7	48	50	17.3	22	25	69	70
HKSC20DA - 208 V		34.7	48	50	34.7	44	45	91	100
HKSC15XF - 208 V ^		0	4	15	30	38	40		
HKSC20XF - 208 V ^		0	4	15	38	47	50		
HKSX03XC - 240 V		12.5	20	20					
HKSX05XC - 240 V		20	29	30					
HKSX06XC - 240 V	No Breaker	25	36	40					
HKSX08XC - 240 V		33.3	46	50					
HKSX10XC - 240 V		40	54	60					
HKSC05XC - 240 V		20	29	30					
HKSC08XC - 240 V		33.3	46	50					
HKSC10XC - 240 V		40	54	60					
HKSC15XB - 240 V	Breaker	40	54	60	20	25	25	79	80
HKSC20DB - 240 V		40	54	60	40	50	50	104	110
HKSC15XF - 240 V ^		0	4	15	34.6	43	45		
HKSC20XF - 240 V ^		0	4	15	43	54	60		
ARUF49C14AC		0/0	4/4	15/15					
HKSX03XC - 208 V		10.8	17	20					
HKSX05XC - 208 V		17.3	26	30					
HKSX06XC - 208 V	No Breaker	21.7	31	35					
HKSX08XC - 208 V		28.9	40	40					
HKSX10XC - 208 V		34.7	47	50					
HKSC05XC - 208 V		17.3	26	30					
HKSC08XC - 208 V		28.9	40	40					
HKSC10XC - 208 V		34.7	47	50					
HKSC15XA - 208 V	Breaker	34.7	47	50	17.3	22	25	69	70
HKSC19CA - 208 V		34.7	47	50	34.7	43	45	91	100
HKSC15XF - 208 V ^		0	4	15	30	38	40		
HKSC20XF - 208 V ^		0	4	15	38	47	50		
HKSX03XC - 240 V		12.5	20	20					
HKSX05XC - 240 V		20	29	30					
HKSX06XC - 240 V	No Breaker	25	35	40					
HKSX08XC - 240 V		33.3	46	50					
HKSX10XC - 240 V		40	54	60					
HKSC05XC - 240 V		20	29	30					
HKSC08XC - 240 V		33.3	46	50					
HKSC10XC - 240 V		40	54	60					
HKSC15XB - 240 V	Breaker	40	54	60	20	25	25	79	80
HKSC19CB - 240 V		40	54	60	40	50	50	104	110
HKSC15XF - 240 V ^		0	4	15	34.6	43	45		
HKSC20XF - 240 V ^		0	4	15	43	54	60		

11			CIRCUIT 1			CIRCUIT 2		SINGLE-F	POINT KIT
HEATER KIT MODEL		AMPS	MCA ¹	MOP ²	AMPS	MCA ¹	MOP ²	MCA ¹	MOP ²
ARUF49D14AC		0/0	4/4	15/15					
HKSX03XC - 208 V		10.8	18	20					
HKSX05XC - 208 V		17.3	26	30					
HKSX06XC - 208 V	No Breaker	21.7	31	35					
HKSX08XC - 208 V		28.9	40.5	45					
HKSX10XC - 208 V		34.7	48	50					
HKSC05XC - 208 V		17.3	26	30					
HKSC08XC - 208 V		28.9	40.5	45					
HKSC10XC - 208 V		34.7	48	50					
HKSC15XA - 208 V	Breaker	34.7	48	50	17.3	22	25	69	70
HKSC20DA - 208 V		34.7	48	50	34.7	43	45	91	100
HKSC15XF - 208 V ^		0	4	15	30	38	40		
HKSC20XF - 208 V ^		0	4	15	38	47	50		
HKSX03XC - 240 V		12.5	20	20					
HKSX05XC - 240 V		20	29	30					
HKSX06XC - 240 V	No Breaker	25	36	40					
HKSX08XC - 240 V		33.3	46	50					
HKSX10XC - 240 V		40	54	60					
HKSC05XC - 240 V		20	29	30					
HKSC08XC - 240 V		33.3	46	50					
HKSC10XC - 240 V		40	54	60					
HKSC15XB - 240 V	Breaker	40	54	60	20	25	25	79	80
HKSC20DB - 240 V		40	54	60	40	50	50	104	110
HKSC15XF - 240 V ^		0	4	15	34.6	43	45		
HKSC20XF - 240 V ^		0	4	15	43	54	60		
ARUF61D14AC		0/0	6/6	15/15					
HKSX03XC - 208 V		10.8	19	20					
HKSX05XC - 208 V		17.3	27	30					
HKSX06XC - 208 V	No Breaker	21.7	33	35					
HKSX08XC - 208 V		28.9	42	45					
HKSX10XC - 208 V		34.7	49	50					
HKSC05XC - 208 V		17.3	27	30					
HKSC08XC - 208 V		28.9	42	45					
HKSC10XC - 208 V		34.7	49	50					
HKSC15XA - 208 V	Do. I	34.7	49	50	17.3	22	25	71	80
HKSC20DA - 208 V	Breaker	34.7	49	50	34.7	43	45	92	100
HKSC15XF - 208 V ^		0	6	15	30	38	40		
HKSC20XF - 208 V ^		0	6	15	38	47	50		
HKSC25DA - 208 V		52	71	80	35	43	45	114	125

			CIRCUIT 1			CIRCUIT 2		Single-F	OINT KIT
HEATER KIT MODEL		Амрѕ	MCA ¹	MOP ²	Амрѕ	MCA ¹	MOP ²	MCA ¹	MOP ²
HKSX03XC - 240 V		12.5	21	25					
HKSX05XC - 240 V		20	31	35					
HKSX06XC - 240 V	No Breaker	25	37	40					
HKSX08XC - 240 V		33.3	47	50					
HKSX10XC - 240 V		40	56	60					
HKSC05XC - 240 V		20	31	35					
HKSC08XC - 240 V		33.3	47	50					
HKSC10XC - 240 V		40	56	60					
HKSC15XB - 240 V		40	56	60	20	25	25	81	90
HKSC20DB - 240 V	Breaker	40	56	60	40	50	50	106	110
HKSC15XF - 240 V ^		0	6	15	34.6	43	45		
HKSC20XF - 240 V ^		0	6	15	43	54	60		
HKSC25DB - 240 V		60	81	90	40	50	50	131	150

HEATING KW CORRECTION FACTOR

SUPPLY VOLTAGE	240	230	220	210	208
CORRECTION FACTOR	1.00	0.92	0.84	0.77	0.75

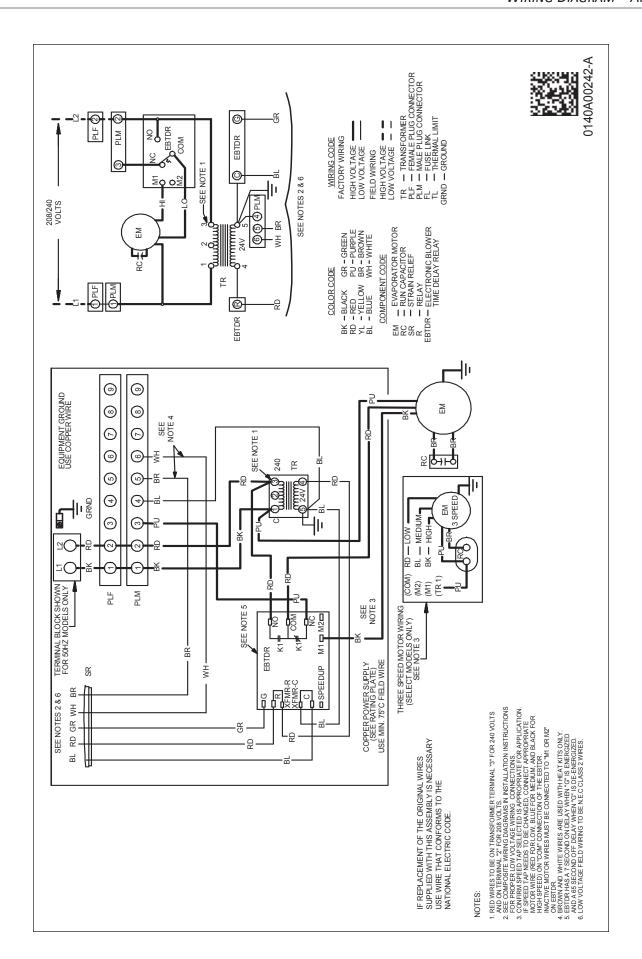
Multiply the 240-volt heating capacity by correction factors.

¹ Minimum Circuit Ampacity (Heater Amps + Motor Amps) X 1.25 ² Maximum Overcurrent Protection = 2.25 X Motor Amps + Heater Amps

⁻⁻⁻ indicates Not Required

Note: The 208 or 240 in the heat kit part number field is for clarification of the nominal voltage for this model.

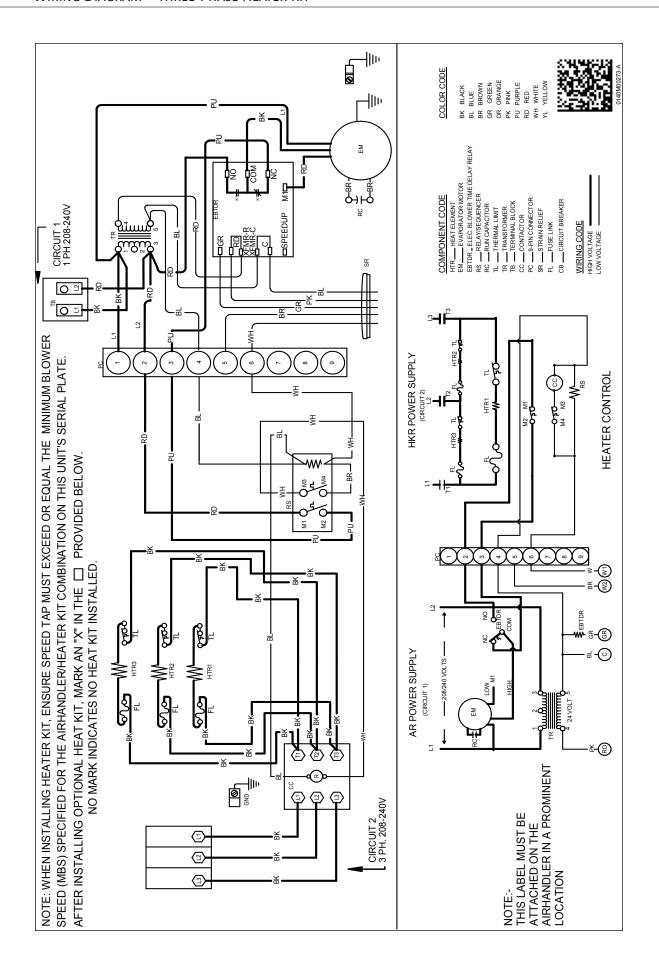
³ Notation is correct as XB because technically the 240V heater kit application can be used here without any issues.



High Voltage: Disconnect all power before servicing or installing this unit. Multiple power sources may be present. Failure to do so may cause property damage, personal injury, or death.

MARNING

Wiring is subject to change. Always refer to the wiring diagram on the unit for the most up-to-date wiring.



ng diagram on the MARNING Up-to-date wiring.

High Voltage: Disconnect all power before servicing or installing this unit. Multiple power sources may be present. Failure to do so may cause property damage, personal injury, or death.

15

EXPANSION VALVE KITS FOR AIR CONDITIONING AND HEAT PUMP APPLICATIONS

KIT Number	DESCRIPTION	APPLICATION	REFRIGERANT	TONNAGE: Outdoor Unit
TX2N4A	Non-bleed Valve	AC or HP	R-410A	1½ - 2 Ton
TX3N4	Non-bleed Valve	AC or HP	R-410A	2½ - 3 Ton
TX5N4	Non-bleed Valve	AC or HP	R-410A	3½ - 5 Ton

DOWNFLOW INSULATION KIT

DFK-B	DFK-C	DFK-D
ARUF25B14**	ARUF37C14**	ARUF37D14**
ARUF29B14**	ARUF43C14**	ARUF43D14**
ARUF31B14**	ARUF49C14**	ARUF47D14**
		ARUF49D14**
		ARUF61D14**

FILTERS

CHASSIS	Part #	Size
В	ALFH16201E	16.0" x 20.0"
С	ALFH1912201E	19.5" x 20.0"
D	ALFH20231E	23.0" x 20.0"

NOTES	